



FOR IMMEDIATE RELEASE

**DELTA® INTRODUCES 81T SERIES FLUSH VALVES WITH H<sub>2</sub>OPTICS™**  
***Compact, efficient and flexible – the 81T Series rounds out Delta’s flush valve offering***



TORONTO, ON (July, 2009) – Introducing Delta Faucet Company’s 81T Series Flush Valve with H<sub>2</sub>Optics™. Suitable for commercial and institutional applications, Delta’s H<sub>2</sub>Optics™ hands-free technology is one of the most advanced sensing technologies in the industry today for electronic faucets and flush valves. With the ability to accurately sense the user’s distance, regardless of external factors such as light reflection, clothing colour and textures or dryness of one’s skin, H<sub>2</sub>Optics™ provides consistent, dependable results.

Besides having H<sub>2</sub>Optics Sensing Technology, the newly re-designed flush valve’s compact hub has many smart features incorporated into it.

### **Smart Solutions**

*Want to keep an eye on your battery life?* It’s easy with the 81T Series external battery strength indicator. This smart design provides a view of the battery life by holding down the override button for 10 seconds.

*Concerned about conserving water?* The 81T Series has dual flush capabilities which can help your project qualify for LEED® points. The reduced flush of 1.1 gallons (4.2 liters) is initiated one of two ways:

1. If the user is standing in front of the toilet bowl or if the user is seated for a time period of 60 seconds or less.
2. When full flush of 1.6 gallons (6 litres) is initiated if the user is seated for 90 seconds or more.

*Concerned about maintenance hassles?* Flush valve installations in high volume public facilities can take a beating. We've designed the 81T Series to be cost efficiently and easily maintained. Accessibility to the valve lens for replacement has been made easy and cost effective. If a lens becomes damaged, the hub can be opened and the damaged lens can easily slide out and be replaced, eliminating the need to replace the complete hub. There are no special tools required or any need to replace the complete hub. Also, the smart design of the battery pack means that maintenance staff can easily access the batteries without exposing the electronics of the flush valve.

**81T Series Flush Valves with H<sub>2</sub>Optics™ Key Features:**

- Compact hub design
- Dual flush capability
- Can help qualify for LEED®s points
- Features H<sub>2</sub>Optics™ hands free technology that provides consistent, dependable results
- External battery strength sensor and indicator
- Smart maintenance features like the slide out lens replacement option and easy access battery pack
- Low profile override button
- 5-year limited warranty

**Product Availability**

- October 1, 2009

### **About Delta**

Delta Faucet Company's commercial products are a leading choice of North American plumbing and mechanical contractors, engineers and architects. Delta's commercial offerings combine relevant, innovative features and exclusive technology with uncompromising quality. Delivering design solutions to meet project requirements, Delta's commercial products offer a full array of sleek, contemporary, sophisticated options that are highly functional to suit every need. Delta's product-trained customer service department, exclusive SpecSelect® program that facilitates product selection and five-year limited warranty on most commercial installations make Delta a market-leading product line. A worldwide leader in faucets and related accessories, Delta has a product for almost every application. For more information on Delta's commercial products, visit [www.deltacommercialfaucets.com](http://www.deltacommercialfaucets.com) or call toll-free at 1-800-345-DELTA(3358).

### **About Masco Canada Limited**

Masco Canada Ltd. is the Canadian plumbing division of Masco Corporation and represents numerous brands, including: Delta, BrassCraft, Brizo, Delta Commercial, Hansgrohe, Motiv, Alsons, Master Plumber, PlumbShop and Waltec. Masco Corporation is one of the world's largest manufacturers of brand-name consumer products for the home and family. Masco delivers exceptionally crafted, stylish products including, faucets, kitchen and bath cabinets, architectural coatings (paints and stains), bath and shower units, spas and hot tubs, showering and plumbing specialties, windows, electronic locksets and other hardware. Dedicated to complete customer satisfaction, Masco Canada invests heavily in customer service. For more information on Masco Canada, or its products, please visit [www.mascoCanada.com](http://www.mascoCanada.com).

**Images are easily accessible on Media Room website:** [www.masco.mediaroom.com](http://www.masco.mediaroom.com)

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